

RDA CheckSeat Tool User Guide

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1.Interface Description

1.1 Main User Interface

Run CheckSeat.exe program, the main interface of the program is shown in Figure 1-1.

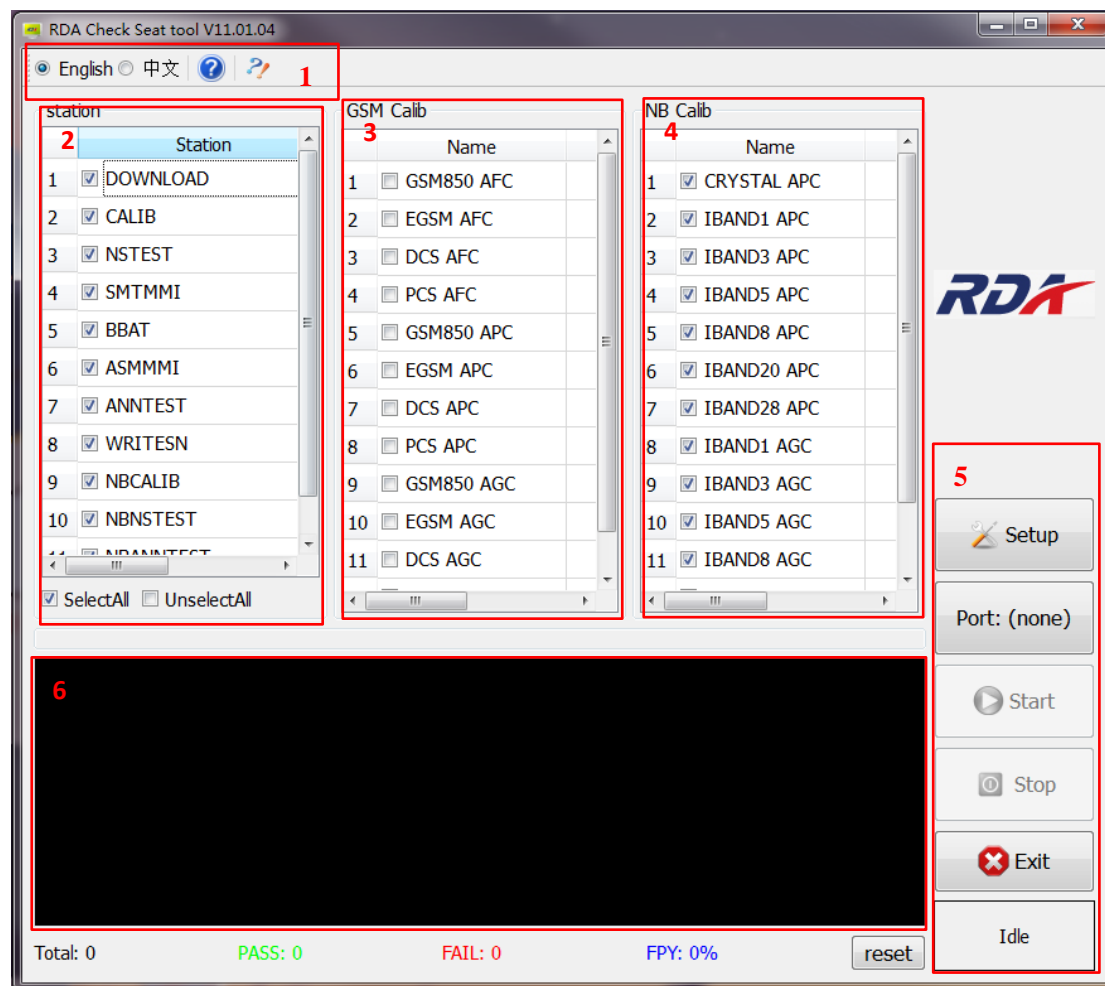


Figure 1-1 Main user interface of CheckSeat tool

Description of the elements in the main interface is displayed in Table 1-1:

Table 1-1 Description of the elements in the main interface

Icons	Description
1	Language setting, help and about button
2	List of stations
3	List of GSM calibration flags
4	List of NB calibration flags
5	Port/start buttons

1.2 Setup Interface

Press the setup button of the main interface to open the setup dialog, as shown in Figure 1-2:

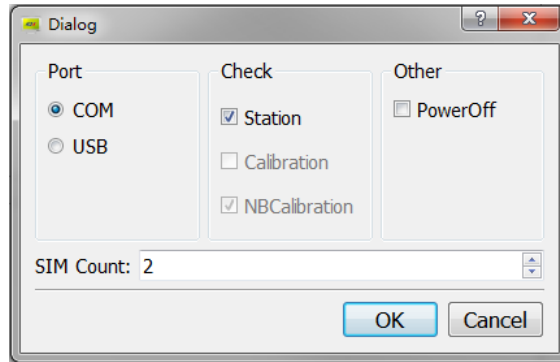


Figure 1-2 Setup interface

Choose the communication mode and the number of IMEI to be displayed on the main interface.

2. Operation Guide

2.1 Quick Start Guide


1. Running & Display the list of stations


Run CheckSeat.exe. The main interface is shown in Figure 1-1.

The station names are checkable on the interface, user can select the needed ones to begin to check.

2. Parameter Setting

Press the setup button of the main interface to open the setup dialog and choose the communication mode and the number of IMEI to be displayed, as shown in Figure 1-2.

 If the Calibration box is checked, then the GSM calibration flags will be displayed on the main interface.

 If the NBCalibration box is checked, then the NB calibration flags will be displayed on the main interface.

3. Port Select

The port name will automatically display on the port button after the mobile phone successfully connected. If connection failed, it will display “Port (none)”, as

shown in Figure 2-1.



Figure 2-1 Port select

4. Start Checking

Click the start button on the main interface:

- The completed station will be marked as “passed”;
- The not completed station will be marked as “Failed”
- The station not in the station list will be marked as “Not Test”.

5. Checking Complete

The information output widget prints information during check process.

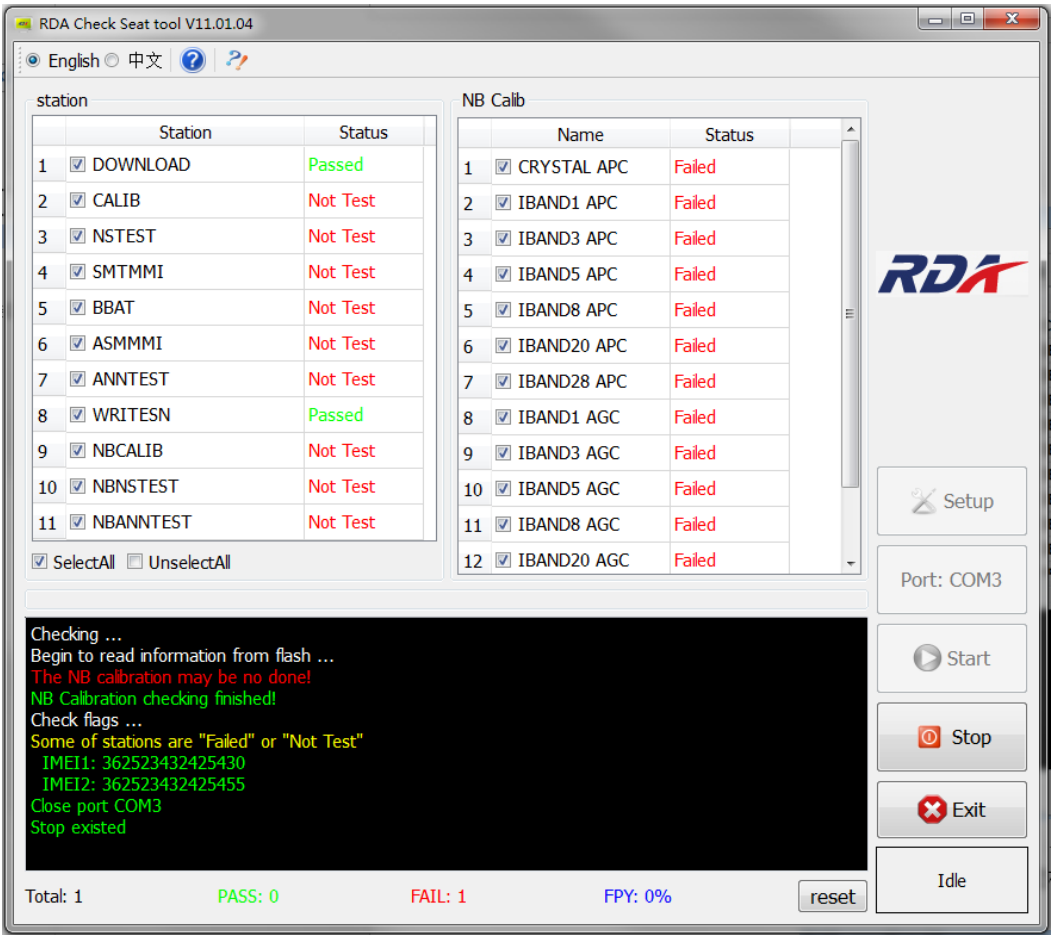


Figure 2-2 The state of each station

2.2 Instruction of production and test

2.2.1 Illustration of COM Mode

If the COM mode is used, it needs to connect the phone to PC using USB serial device, and the battery powered is required. Hold down the power button until the

screen is lighted up. Make sure to start when the screen is lit.

Note: The COM range is 0 ~ 255. If the port is out of the prescribed scope, such as COM366, please select the port again.

2.3 Language Setting

Switch to Chinese / English through the button

